Sheet 1 of 4

TION N	CONFIRMA	APPLICATION NO.	ATTY. DOCKET NO.	1	FORM PTO-1449				
	L		200314247-1 APPLICANT	L	LIST OF PATENTS AND PUBLICATIONS FOR				
		l		APPLICANT'S INFORMATION DISCLOSURE					
		TGROUP	Niranjan Damera-Ven FILING DATE		STATEMENT				
		<u> </u>	Herewith	<u> </u>	(Use several sheets if necessary)				
			DOCUMENTS	PATENT	U.S. I	DESIGNATION	NCE	REFERE	
		Pages, Columns Relevant Passages of	NAME		PUBLICATION DATE	DOCUMENT NUMBER		XAMINE INITIAL	
			beck	Horn	May 5, 1987	4,662,746	1A	AA	
			beck	Horn	Sept. 11, 1990	4,956,619	1B		
			beck	Horn	Oct. 29, 1991	5,061,049	1C		
			beck	Horn	Jan. 28, 1992	5,083,857	1D		
			ateswar et al.	Venk	Feb. 6, 1996	5,490,009	1E		
			chi	Shiro	Nov. 18, 1997	5,689,283	1F		
			e	Clark	Dec. 1, 1998	5,842,762	1G		
			е	Clark	Apr. 27, 1999	5,897,191	1H		
			de et al.	Oliyid	Nov. 2, 1999	5,978,518	11		
			t et al.	Swar	Feb. 15, 2000	6,025,951	1J		
				Lam	Aug. 15, 2000	6,104,375	1K	\mathbf{V}	
Check Translati attache		Pages/Columns/Lines elevant Passages/Figu		0	PUBLICATION DATE	DOCUMENT NUMBER	11	3.3	
X			S Optical Co.,	Olympus	May 17, 2000	EP 1001306A2	\longrightarrow	- AA	
+				 					
+									
+									
				<u> </u>	<u> </u>		11		
	-	ent Pages, etc.)	or, Title, Date, Perti	ling Auth	ERENCES (includ	OTHER REFE			
)isplays,	Matrix Displays", C	olution Limits for Color pp. 221-226, 1992.	isual Reso Vol. 13, p	i S. Hasagawa, "V and Applications,		10	AA	
	5/3 1997, p	Journal of the SID	Resolution Projectors*	for High-	I., "FLC Wobbling	A. Yasuda et a 299-305.	1R	AA	
	SID 02 Diges	jection Displays*, S	nhancing Device for Pr	solution-E	, "P-108: FLC Res -641.	T. Tokita et al. 2002, pp. 638	18	AA	
			DATE CONSIDERED				LER IBR	EXAMI	
		1000			lulselam/	/Abbas Abd		/////	
_	Displays,	ent Pages, etc.) Matrix Displays*, Displays*, Displays*, Significant Displays*, Significan	or, Title, Date, Pertinolution Limits for Color opp. 221-226, 1992.	Olympus ling Auth risual Reso	May 17, 2000 ERENCES (includ S. Hasagawa, "V and Applications, I., "FLC Wobbling , "P-108: FLC Res-641.	OTHER REFE L.M. Chen and Technologies, A. Yasuda et al 299-305. T. Tokita et al 2002, pp. 638	1M 1N 10 1P	AA	

Sheet 2 of 4

								
F	FORM PTO-1449			ATTY. DOCKET NO.		APPLICATION NO. CONFIRM	ATION	
11	LIST OF PATENTS AND PUBLICATIONS FOR			200314247-1		1		
APPLICANT'S INFORMATION DISCLOSURE STATEMENT					APPLICANT			
					Niranjan Damera-	ven	(ata I GROUP	
	(l	Jse several sheets	if necessary)		Herewith			
EFERE	NCE	DESIGNATION	U.S. PA	TENT	DOCUMENTS			
AMINE NITIAL	1	DOCUMENT NUMBER	PUBLICATION DATE		NAME		Pages, Columns, Lines When Relevant Passages or Figures Ap	re 00031
AA	2A	6,104,375	Aug. 15, 2000	Lan			Thiovan Facouges of Figures Ap	
T	_	6,141,039	Oct. 31, 2000		tsch	_		
	-	6,184,969	Feb. 6, 2001	+	gason	\dashv		
	-	6,219,017	Apr. 17, 2001	+-	nada et al.			
1	2E	6,239,783	May 29, 2001	Hill	et al.			
1	2F	6,243,055	Jun. 5, 2001	Ferg	gason			
	2G	6,313,888	Nov. 6, 2001	Tab	ata			
	2Н	6,384,816	May 6, 2002	Tab	ata			
	21	6,393,145	May 21, 2002	Beti	risey et al.			
	2J	2003/0090597	May 15, 2003	Kat	oh et al.			
\mathbf{V}	2K	4,373,784	Feb. 1983	Non	omura et al.			
<u> </u>	2L	DOCUMENT NUMBER	PUBLICATION DATE		ME OF PATENTEE OR APPLICANT	Rei	Pages/Columns/Lines Where levant Passages/Figures Appear	Transi
	2M	-						+
	2N					\dagger		
	20							+
	2P				· · · · · · · · · · · · · · · · · · ·			1
		OTHER REFI	ERENCES (includin	g Aut	hor, Title, Date, Po	ertin	ent Pages, etc.)	···
	20	I M Chen "Or	ne-Panel Projectors",	nn 2	21-226 Date unkn	0.4.0	<u></u>	
AA			, , , , , , , , , , , , , , , , , , , ,	, , , ,		.		
	4_							
AA	2R	U.S. Patent Ap System and M	oplication Serial No. ethod".	10/21	3,555, filed on Augu	ust 7	, 2002, entitled "Image Displa	ıy
	\perp							
AA	28	U.S. Patent Ap Display System	oplication Serial No. on and Method*.	10/24	2,195, filed on Sept	embe	er 11, 2002, entitled "Image	
EXAMI	NER				DATE CONSIDER	ED		
		/555	33				10/17/2006	
		/Abbas Ab	durseram/		_L			

Sheet 3 of 4

F	ORM I	PTO-1449	•	1	ATTY, DOCKET NO.	ŀ	APPLICATION NO.	CONFIRMA	HON N
				L	200314247-1				
UST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT					APPLICANT				
					Niranjan Damera-\ FILING DATE	venka	GROUP		
	((Jse several sheets	if necessary)		Herewith				
REFERE	NCE	DESIGNATION	U.S. Pi	ATENT	DOCUMENTS				
XAMINE	F	DOCUMENT NUMBER	PUBLICATION DATE		NAME		Pages, Columns Relevant Passages		
AA	ЗА	4,811,003	Mar. 1989	Stra	thman et al.				
	3В	5,146,356	Sep. 1992	Carl	son		·· · · · · · · · · · · · · · · · · · ·		
	зс	5,317,409	May 1994	Mac	ocs				
	3D	5,557,353	Sep. 1996	Stah	ıl			-	
	3E	5,912,773	Jun. 1999	Barn	ett et al.				
	3F	5,920,365	Jul. 1999	Eriks	sson				
	3G	5,953,148	Sep. 1999	Mos	eley et al.		** *** *******************************		
	зн	6,067,143	May 2000	Tom	ita	\neg			
	31	6,118,584	Sep. 2000	Van	Berkel et al.	\neg	· · · · · · · · · · · · · · · · · · ·		_
	3J	6,522,356	Feb. 2003	Wat	anabe				
Λ_{-}	зк	6,393,145	May 2002	Betr	isey et al.				
	T	DOCUMENT	PUBLICATION	NA	PATENT DOCUME ME OF PATENTEE	l F	Pages/Columns/Line		
	3L	DOCUMENT NUMBER		NA		l F	Pages/Columns/Line evant Passages/Figu		Check i Translatic attached
	зм		PUBLICATION	NA	ME OF PATENTEE	l F			Translation
	3M 3N		PUBLICATION	NA	ME OF PATENTEE	l F			Translatio
V	3M 3N 3O		PUBLICATION	NA	ME OF PATENTEE	l F			Translation
	3M 3N		PUBLICATION	NA	ME OF PATENTEE	l F			Translatio
	3M 3N 3O	NUMBER	PUBLICATION	NA	ME OF PATENTEE OR APPLICANT	F Rela	evant Passages/Figu	ires Appear	Translatio
AA	3M 3N 3O	OTHER REF	PUBLICATION DATE	ng Aut	ME OF PATENTEE OR APPLICANT hor, Title, Date, Pe	F Rela	evant Passages/Figurent Pages, etc.)	ires Appear	Translatio
AA	3M 3N 3O 3P	OTHER REF	PUBLICATION DATE ERENCES (includir pplication Serial No.	ng Auti	ME OF PATENTEE OR APPLICANT hor, Title, Date, Pe 2,545, filed on Septe	ertine	ent Pages, etc.) r 11, 2002, entitle	ed "Image	Translati
	3M 3N 3O 3P	OTHER REF	PUBLICATION DATE PUBLICATION DATE ERENCES (includir pplication Serial No.m and Method*.	ng Auti	ME OF PATENTEE OR APPLICANT hor, Title, Date, Percenter of the property of th	ertine ember	ent Pages, etc.) r 11, 2002, entitle	ed "Image Displays";	Translatie
AA	3M 3N 3O 3P	OTHER REF	PUBLICATION DATE PUBLICATION DATE ERENCES (includir pplication Serial No. m and Method*.	ng Auti	ME OF PATENTEE OR APPLICANT hor, Title, Date, Percenter of the property of th	ertine ember	ent Pages, etc.) r 11, 2002, entitle	ed "Image Displays";	Translatie

Sheet 4 of 4

				1	ATTOL DOOUTE NO		A DOLLOATIO	~~! ~!~	1	
FORM PTO-1449					ATTY. DOCKET NO. 200314247-1		APPLICATION	JN NO.	CONFIRMA	· I I O I V
LIS	ST OF	PATENTS AND P	UBLICATIONS FOR	ļ.	APPLICANT				<u> </u>	
Al	PPLICA	ANT'S INFORMATI STATE			Niranjan Damera-\	Venk	ata			
				-	FILING DATE	1	GROUP		 	
	(U	se several sheets i	if necessary)		Herewith				· · · · · · · · · · · · · · · · · · ·	
EFERE	NCE	DESIGNATION	U.S. P	ATENT	DOCUMENTS					
AMINER NITIAL		DOCUMENT NUMBER	PUBLICATION DATE		NAME		Pages, Columns, Lines Where Relevant Passages or Figures Appea			
AA	4A 2	2003/0076325	Apr. 2003	Thra	asher					
	4B									
	4C							-		
	4D						•			
	4E				······					
	4F									
	4G									
	4H				····					
	41									
	4J									
	4J 4K		FOR	REIGN	PATENT DOCUME	ENTS				
	-	DOCUMENT NUMBER	FOI PUBLICATION DATE	NA	PATENT DOCUME ME OF PATENTEE OR APPLICANT	T 1	Pages/Colum evant Passaç			Chec Transl attac
	4K		PUBLICATION ·	NA	ME OF PATENTEE	T 1				Transl
	4K		PUBLICATION ·	NA	ME OF PATENTEE	T 1				Trans
	4K 4L 4M	NUMBER	PUBLICATION ·	NA	ME OF PATENTEE	T 1				Trans
	4K 4L 4M 4N	NUMBER	PUBLICATION ·	NA	ME OF PATENTEE	T 1				Trans
	4K 4L 4M 4N 4O	NUMBER .	PUBLICATION DATE	NA	ME OF PATENTEE	Feld	evant Passag	ges/Figu	res Appear	Transl
AA	4K 4L 4M 4N 4O 4P	OTHER REFE	PUBLICATION DATE ERENCES (including	ng Aut	ME OF PATENTEE OR APPLICANT hor, Title, Date, Po	Pelo	ent Pages,	etc.)	res Appear	Trans
AA	4K 4L 4M 4N 4O 4P	OTHER REFE U.S. Patent Ap Displaying Spa	PUBLICATION DATE PUBLICATION DATE ERENCES (including population Serial No. attially Offset Sub-Fr.	10/632 ames*.	ME OF PATENTEE OR APPLICANT hor, Title, Date, Po	Pere ertine	ent Pages,	etc.)	nerating and	Trans
	4K 4L 4M 4N 4O 4P	OTHER REFI	PUBLICATION DATE PUBLICATION DATE ERENCES (including polication Serial No. attially Offset Sub-Francially Of	10/632 ames*.	ME OF PATENTEE OR APPLICANT hor, Title, Date, Po	9 Release 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ent Pages,	etc.) ed "Ge	nerating and	Trans
AA	4K 4L 4M 4N 4O 4P 4Q 4R 4S	OTHER REFI	PUBLICATION DATE ERENCES (including optication Serial No. attially Offset Sub-France) Explication Serial No. attially Offset Sub-France) Explication Serial No. attially Offset Sub-France) Explication Serial No. attially Offset Sub-France)	10/632 ames*.	ME OF PATENTEE OR APPLICANT hor, Title, Date, Portion 19,042, filed on July 2,845, filed on July	31, 2	ent Pages, 003, entitle	etc.) ed "Ge	nerating and	Trans

Sheet 1 of 1

						Sheet i	01 1	
		PTO-1449			ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATIO	N N
				l	200314247-1	10/697,605		_
		OF PATENTS AND P CANT'S INFORMAT	UBLICATIONS FOR ION DISCLOSURE		APPLICANT			
` '¿	STATEMENT			ļ	Niranjan Damera- FILING DATE	Venkata GROUP		_
3 2004	5) (Use several sheets	if necessary)	1	Oct. 30, 2003	GROOF		
REFER	NCE	DESIGNATION	U.S. P		DOCUMENTS			-
EXAMINE INITIAL	F	DOCUMENT NUMBER	PUBLICATION DATE		NAME	Pages, Columns Relevant Passages	s, Lines Where or Figures Appear	_
AA	1A	2003/0020809	Jan. 30, 2003	Gibb	oon et al.			_
	1B							
	1C							-
	1D							_
	1E							-
	1F			1	·-			-
	1G							-
	1H							-
	11							.
	1J		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					-
	1K			-				-
		DOCUMENT NUMBER	PUBLICATION DATE		ME OF PATENTEE OR APPLICANT	Pages/Columns/Line Relevant Passages/Figu	ros Annone	anslatio tache
	1L							
	1 M		ļ					
	1N							
	10							
	1P	!	<u> </u>					
	10		ERENCES (Includia	ng Aut	hor, Title, Date, P	ertinent Pages, etc.)		
**								_
	11	7						
	15	5						-
EXAM	INER				DATE CONSIDER	ED		-
		/Abbas	Abdulselam/			10/17/20	06	

DEC 2 7 2004

100

Sheet

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/697,605				
Filing Date	Oct. 30, 2003				
First Named Inventor	N. Damera-Venkata				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	200314247-1				

Examiner	Cite	U. S. PATI Document Number Publication Da	Publication Date	Name of Patentee or	Pages, Columns, Lines, When		
Initials*	Cite No.1	Number-Kind Code ^{2 (# treem)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
AA		^{US-} 5,386,253	01/1995	Fielding			
AA		^{US-} 6,657,603	12/2003	Demetrescu et al.			
		US-					
		US-					
		US-					
		US-					
		US-					
		US-	<u> </u>				
		US-					
		US-					
		US-					
		US-					
		US-					
_		US-					
		US-					
		US-					
	İ	US-					
		US-					
	1	US-	-				

Examiner Initials*	Cite Foreign Patent Document				Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear			
						┢		
						Ļ		
						H		

Examiner Signature	/Abbas Abdulselam/	Date Considered 10/17/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.usito.gov or MPEP 801.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Nation of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. 'Applicant is to place a check mark here if English tanguage Translation is statched.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.